

Abstract

ABSTRACT OF THE DISCLOSURE

5 A reamer (50) for a citrus juicer (10) is formed from a plurality of ribs (53) including an upper profile and a lower profile. The ribs may be knife like to maximize juice extraction.

10 Fruit may be brought into contact with the reamer by an actuating arm (70). The actuating arm preferably includes a four part linkage with a major pivot arm (80) and a minor pivot arm (100).

In a motorized version, a housing (20) supports the reamer (50) and contains a motor and gearbox (29). A juice collector (40) lies intermittent the housing (20) and the reamer (50), to collect the juice and optionally includes a filter (45) to remove pulp.